FIG. 1

51 INDIVIDUAL IDENTIFICATION CODE = AA0012C		52 USER NAME	USER ADDRESS
SUPPLEMENTAL PAY FUNCTION A SUPPLEMENTAL PAY FUNCTION B SUPPLEMENTAL PAY FUNCTION C SUPPLEMENTAL PAY FUNCTION C SUPPLEMENTAL PAY FUNCTION D 53	PURCHASED COUNTS = 10 PURCHASED COUNTS = 8 PURCHASED COUNTS = 15 PURCHASED COUNTS = 10 PURCHASED COUNTS = 10 54	USED COUNTS = 5 USED COUNTS = 3 USED COUNTS = 15 USED COUNTS = 2 USED COUNTS = 5 55	DATE OF PURCHASE = 00/APR/01 56
LOG DATA RELATED TO DATE AND TIME OF ACCESS TO EACH SUPPLEMENTAL PAY FUNCTION 57			

S01P0791 仮図面

FIG. 2

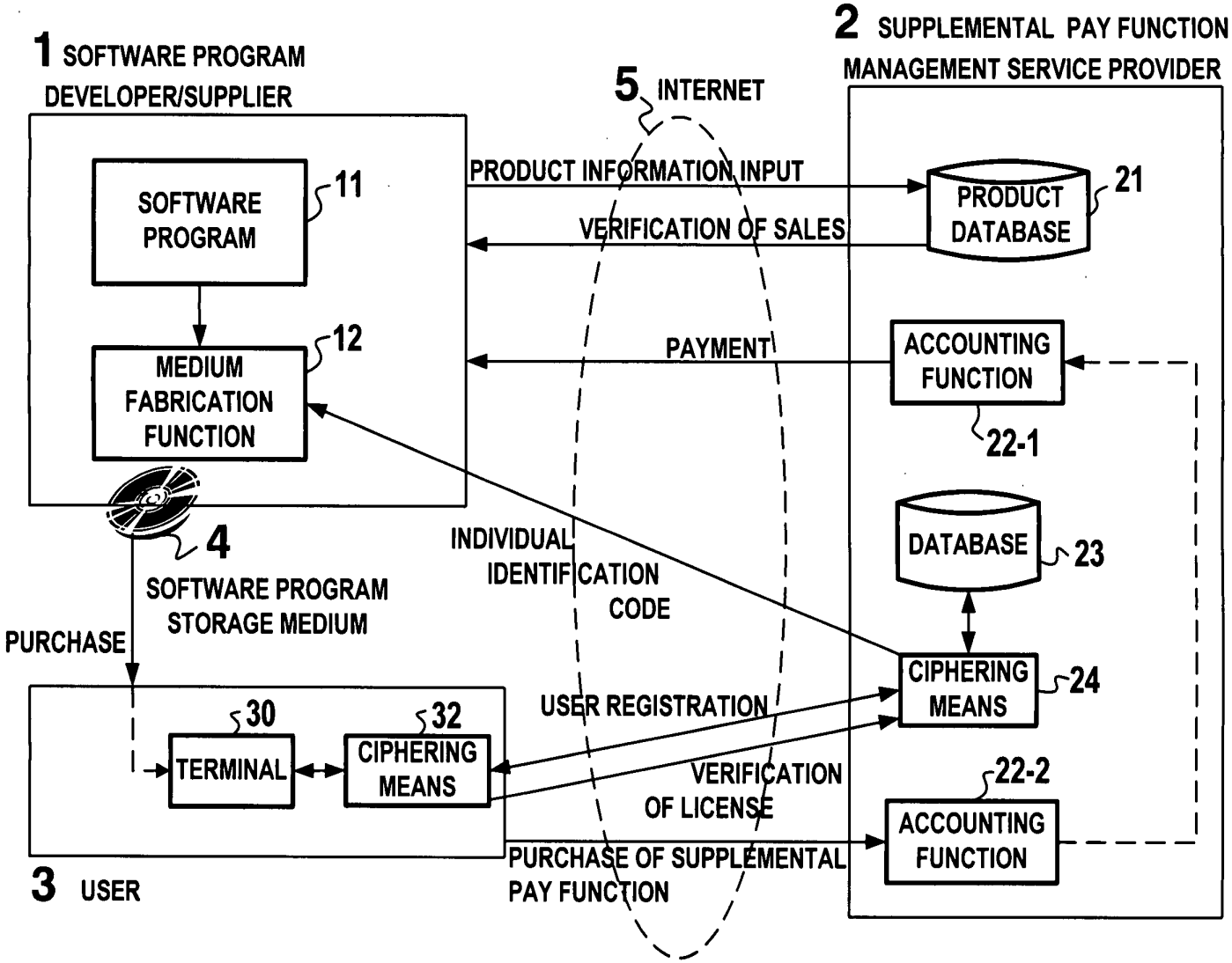

1 SOFTWARE PROGRAM DEVELOPER/SUPPLIER
SOFTWARE PROGRAM
11
MEDIUM FABRICATION FUNCTION
12
4
SOFTWARE PROGRAM STORAGE MEDIUM
PURCHASE
30
TERMINAL
32
CIPHERING MEANS
3 USER
5 INTERNET
PRODUCT INFORMATION INPUT
VERIFICATION OF SALES
PAYMENT
INDIVIDUAL IDENTIFICATION CODE
USER REGISTRATION
VERIFICATION OF LICENSE
PURCHASE OF SUPPLEMENTAL PAY FUNCTION
2 SUPPLEMENTAL PAY FUNCTION MANAGEMENT SERVICE PROVIDER
PRODUCT DATABASE
21
ACCOUNTING FUNCTION
22-1
DATABASE
23
CIPHERING MEANS
24
22-2
ACCOUNTING FUNCTION

FIG. 3

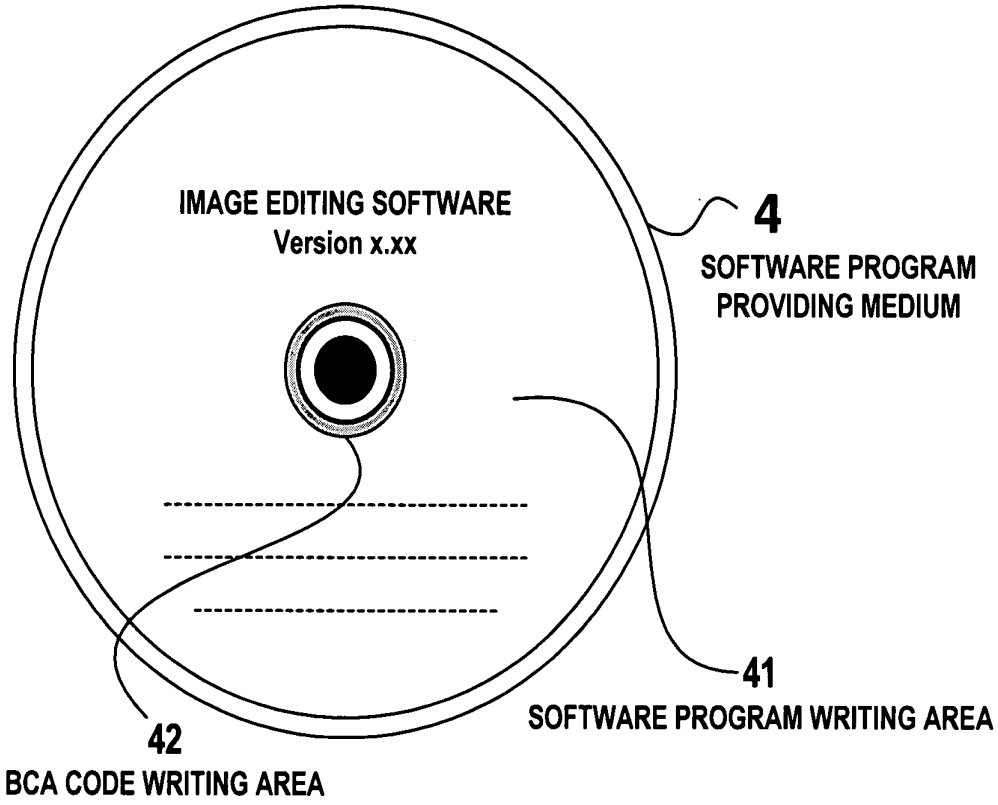


IMAGE EDITING SOFTWARE
Version x.xx
4
SOFTWARE PROGRAM
PROVIDING MEDIUM
41
SOFTWARE PROGRAM WRITING AREA
42
BCA CODE WRITING AREA

FIG. 4

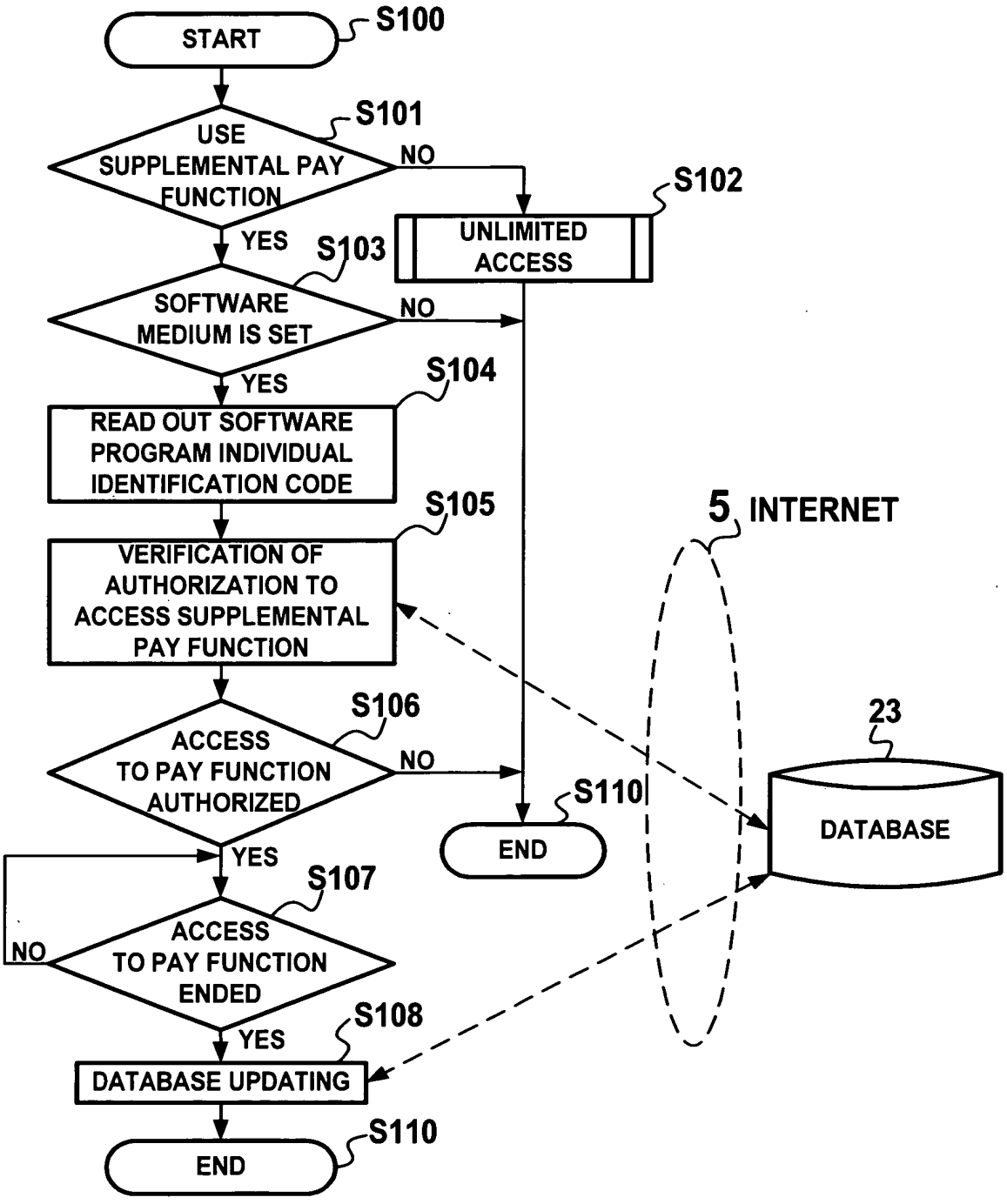

START
S100
USE SUPPLEMENTAL PAY FUNCTION
S101
NO
YES
UNLIMITED ACCESS
S102
SOFTWARE MEDIUM IS SET
S103
NO
YES
READ OUT SOFTWARE PROGRAM INDIVIDUAL IDENTIFICATION CODE
S104
VERIFICATION OF AUTHORIZATION TO ACCESS SUPPLEMENTAL PAY FUNCTION
S105
5 INTERNET
ACCESS TO PAY FUNCTION AUTHORIZED
S106
NO
YES
23
DATABASE
END
S110
ACCESS TO PAY FUNCTION ENDED
S107
NO
YES
DATABASE UPDATING
S108
END
S110

FIG. 5

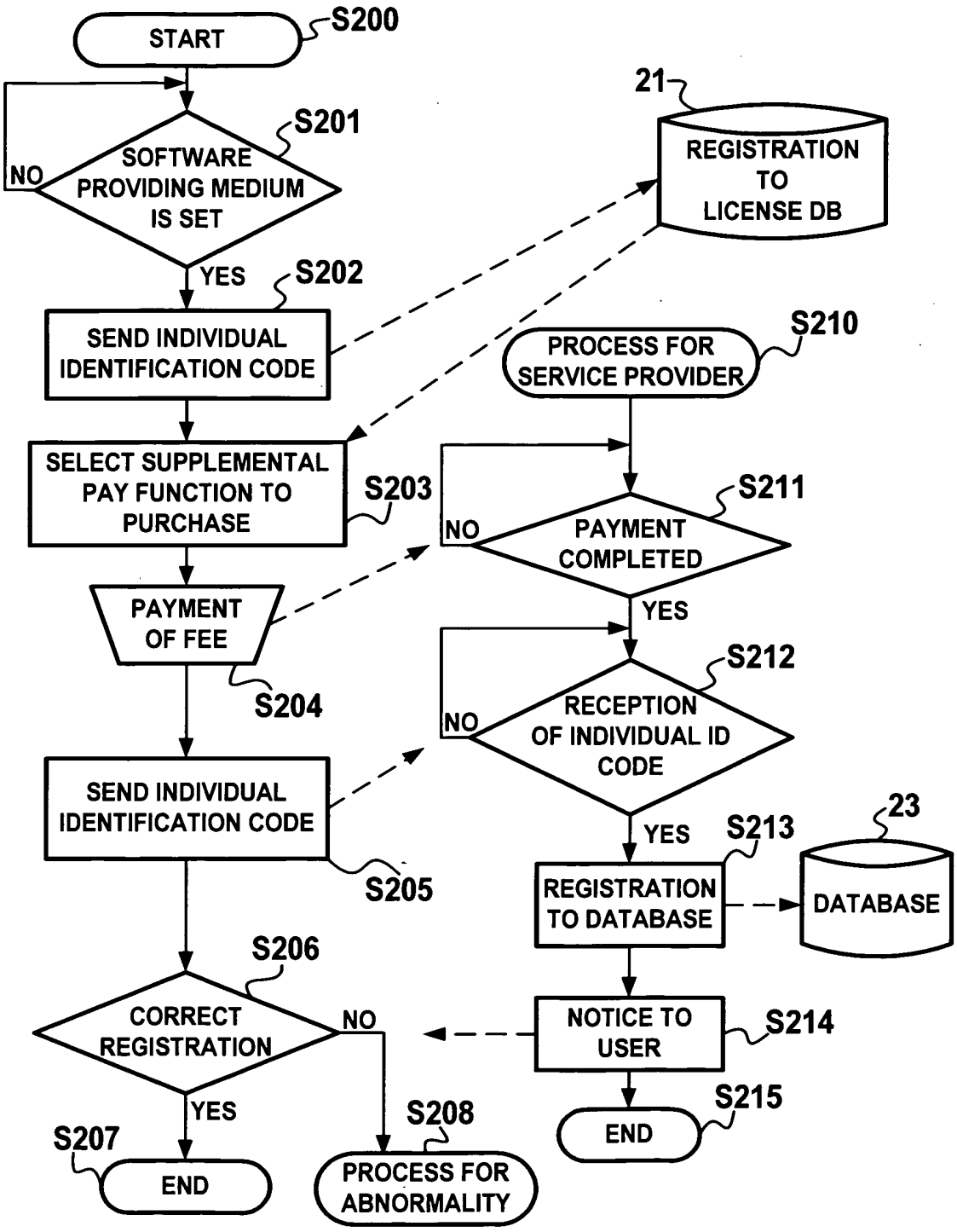

START
S200
SOFTWARE PROVIDING MEDIUM IS SET
S201
NO
YES
SEND INDIVIDUAL IDENTIFICATION CODE
S202
21
REGISTRATION TO LICENSE DB
SELECT SUPPLEMENTAL PAY FUNCTION TO PURCHASE
S203
PAYMENT OF FEE
S204
SEND INDIVIDUAL IDENTIFICATION CODE
S205
CORRECT REGISTRATION
S206
NO
YES
S207
END
S208
PROCESS FOR ABNORMALITY
PROCESS FOR SERVICE PROVIDER
S210
PAYMENT COMPLETED
S211
NO
YES
RECEPTION OF INDIVIDUAL ID CODE
S212
NO
YES
REGISTRATION TO DATABASE
S213
23
DATABASE
NOTICE TO USER
S214
END
S215

FIG. 6

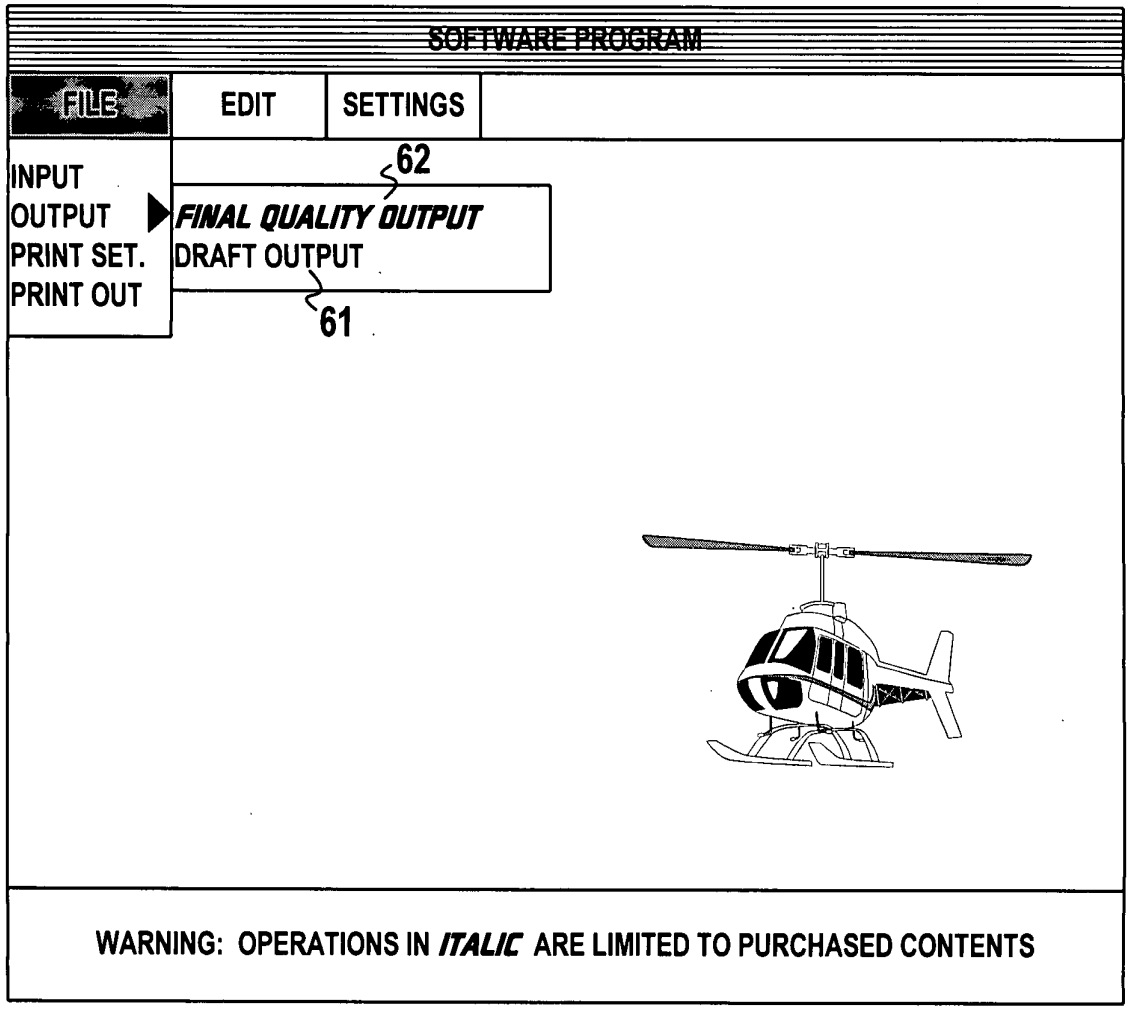
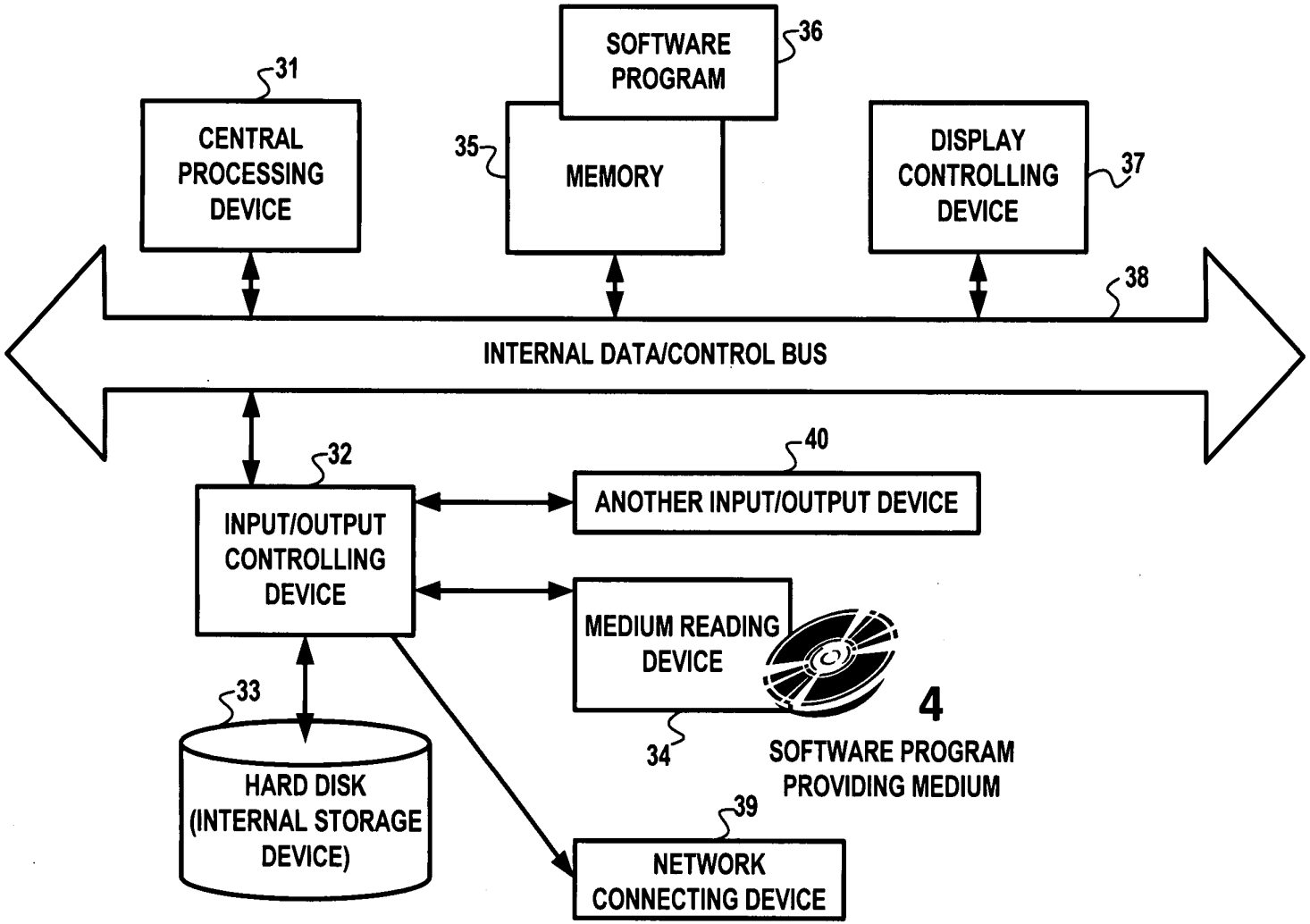

SOFTWARE PROGRAM
FILE
EDIT
SETTINGS
INPUT
OUTPUT
PRINT SET.
PRINT OUT
62
FINAL QUALITY OUTPUT
DRAFT OUTPUT
61
WARNING: OPERATIONS IN ITALIC ARE LIMITED TO PURCHASED CONTENTS

FIG. 7


SOFTWARE PROGRAM
36
31
CENTRAL PROCESSING DEVICE
35
MEMORY
DISPLAY CONTROLLING DEVICE
37
38
INTERNAL DATA/CONTROL BUS
32
40
INPUT/OUTPUT CONTROLLING DEVICE
ANOTHER INPUT/OUTPUT DEVICE
MEDIUM READING DEVICE
4
33
34
SOFTWARE PROGRAM PROVIDING MEDIUM
HARD DISK (INTERNAL STORAGE DEVICE)
39
NETWORK CONNECTING DEVICE